

## RESTRICTIONS

Do not use on plants used for food or forage. Use only according to label directions. Do not handle treated plants until spray deposit has dried.

Food utensils such as teaspoons and table-spoons should not be used for food purposes after use with pesticides.

## WARNING

May be fatal if swallowed, inhaled, or absorbed through the skin. Avoid contact with skin, eyes, and clothing. Wash contaminated clothing before reuse. Do not breathe spray mist. Do not contaminate feed or food. Keep out of reach of children. Wash hands thoroughly after handling. If misuse results in poisoning, obtain prompt medical aid. Note to Physician: Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

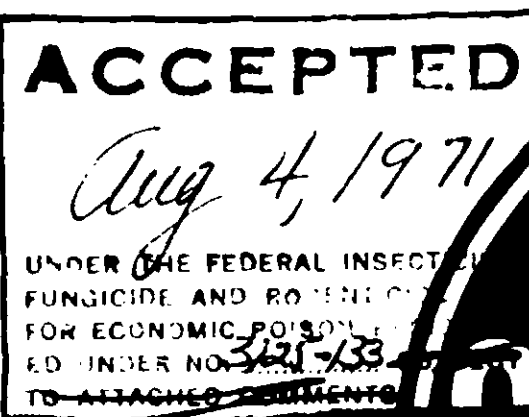
Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

## WARRANTY AND LIMITATION OF DAMAGES

Chemagro Corporation warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale; subject to the risks referred to therein. CHEMAGRO CORPORATION MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, and no agent of Chemagro Corporation is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, such as loss of profits or values, etc.

META-SYSTOX-R is Reg. TM in U.S. and Canadian Pat. Offs. by Farbenfabriken Bayer A.G., Chemagro Corporation licensee.



# SYSTEMIC SPRAY CONCENTRATE INSECTICIDE

Contains <sup>®</sup>META-SYSTOX-R

**GUARANTEE:** Contains 2.0 lbs S-[2-(Ethylsulfanyl)ethyl] O,O-dimethyl phosphorothioate† per gallon.

## NET CONTENTS GALLONS

## WARNING

**KEEP OUT OF REACH  
OF CHILDREN**

(See side panel for warning statements)

### ACTIVE INGREDIENTS:

S-[2-(Ethylsulfanyl)ethyl] O,O-dimethyl phosphorothioate†	25%
Aromatic Petroleum Distillate (Xylene)	14%
<b>INERT INGREDIENTS:</b>	61%
	100%

†U.S. Patent No. 2,791,595  
Canadian Patent No. 534,370

USDA Reg. No. 312-133

**WARNING—FLAMMABLE! KEEP  
AWAY FROM HEAT AND  
OPEN FLAME**

MANUFACTURED BY

## CHEMAGRO CORPORATION

KANSAS CITY, MO.

## DIRECTIONS FOR USE

**IMPORTANT:** Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using SYSTEMIC SPRAY CONCENTRATE.

**CONDITIONS OF SALE:** These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Chemagro Corporation and the Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

Systemic Spray Concentrate kills aphids, leafhoppers, mites, thrips, whiteflies, birch leaf miner, and holly leaf miner on ornamental flowers, shrubs, and trees.

Systemic Spray Concentrate kills insects that come in direct contact with the spray. In addition, when the spray solutions are applied to plant foliage, they are absorbed into the plant and kill sucking insects that feed on the plant sap.

Systemic Spray Concentrate mixes readily with water and may be used in all types of sprayers. Applications should be made as soon as possible after insects are seen on the plant foliage. This usually occurs soon after growth begins in the spring.

### HOW TO USE:

**In Compressed Air Sprayer:** For use in hand or knapsack-type sprayers, add 1½ teaspoonfuls of Systemic Spray per gallon of water and spray plants until they are thoroughly wet. Repeat as necessary to maintain insect control.

**In Garden Hose Sprayers:** For use in hose-end type garden sprayers, add 1½ teaspoonfuls of Systemic Spray Concentrate for each gallon of final spray mixture. For example: To prepare 6 gallons of final spray, pour 1½ fluid ounces (3 tablespoonfuls) of Systemic Spray Concentrate into the sprayer jar and fill with water to the 6 gallon mark. Spray plants until they are thoroughly wet. Repeat applications as necessary to maintain insect control. Follow the recommendations of the manufacturer of your particular hose-end sprayer.